APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office FEB 16 1999
Returned to applicant for correction
Corrected application filed
Map filed FEB 16 1999

The applicant City of Las Vegas, a municipal corporation , hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

1. The source of the proposed appropriation is wastewater collected from Mojave Road sewer for treatment to produce tertiary effluent (via Bonzanza/Mojave Water Resource Center)
2. The amount of water applied for is 1.54 CFS second-feet
(a) If stored in reservoir give number of acre-feet
3. The water to be used for irrigation
4. If use is for:
(a) Irrigation, state number of acres to be irrigated 130 acres
(b) Stockwater, state number and kinds of animals to be watered
(c) Other use (describe fully under No. 12. "Remarks")
(d) Power: (1) Horsepower developed
(2) Point of return of water to stream
5. The water is to be diverted from its source at the following point within the SW% SE% of section 25, T20S, R61E, M.D.B & M or at a point from which the SE corner of section 25 bears S 50°02'48"E a distance of 2161.25 feet.
6. Place of Use within the NW% NE%, NE% NE%, a portion of the SW% NE% and a portion of the SE% NE% of Section 36 T.20S, R.61E, M.D.B. & M.
7. Use will begin about January 1 and end about December 31 of each year.
8. Description of proposed works Bonanza Mojave Water Resource Center will provide tertiary effluent for beneficial use
9. Estimated cost of works \$6,000,000
10. Estimated time required to construct works 1 year (estimated operational by April 1st, 1999)
11. Estimated time required to complete the application of water to beneficial use 5 years
12. Remarks:
By s/David L. Mendenhall 400 East Stewart Las Vegas, NV 89101
Compared dl/cms dl/cms

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This secondary permit is issued subject to the terms and conditions under Permit 64853. The granting of this secondary permit is not intended in any way to waive or affect authority or requirements of water quality control agencies or regulations. This permit is further issued subject to the provisions of NRS 523 305 and the State retains the might to regulate the use of the 533.395 and the State retains the right to regulate the use of the

water herein granted at any and all times.

This secondary permit is issued subject to existing rights. This secondary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this secondary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.54 cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before:

July 1, 2001

Proof of completion of work shall be filed before: <u>August 1, 2001</u>

Application of water to beneficial use shall be filed on or before: <u>July 1, 2004</u>

Proof of the application of water to beneficial use shall be filed on or before: August 1, 2004

Map in support of proof of beneficial use shall be filed on or before:

August 1, 2004

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

day of July, A.D. 1999 this

Engineer Completion of work filed Proof of beneficial use filed

Cultural map filed _

Certificate No. _____ Issued